

Section 36 T09N-R01W Bloomington	Section 31 T09N-R01E Benton South
Section 01 T08N-R01W Perry	Section 06 T08N-R01E Salt Creek

#### NOTES:

- Field work was performed on March 21, 2018.
- Monroe County Surveyor's Field Book 51, page 45.
- Project Name: INDOT Network 2018, Field work by: RSO & ERS, Drawn by: RSO, Reviewed by: RSO, TER & SRB.
- The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83\_NO\_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Distances obtained with GPS have not been adjusted to ground. Coordinate data was collected with a Javad Triumph LS Network Rover.
- Distances were measured with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north.
- Vicinity sketch was compiled per 2017 aerial photography.
- This monument was witnessed by the Monroe County Surveyor, Edmund Farkas on April 4, 1983 and again by Kevin Enright, on April 2, 1997. The monument was accepted by the Monroe County Surveyor Review Board on October 8, 1998. It was previously accepted by Steven Archer in 1987, Kevin Potter in 1991, Darren Norrington in 2009, Todd Borgman in 2015 and Corey Allen in 2017.
- This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 01-T08N-R01W by Rachel Oser of the Monroe County Surveyor's Office dated 09/29/2020 and recorded as Instrument Number 2020015915 in the office of the Monroe County Recorder.

#### WITNESS MONUMENT TIES

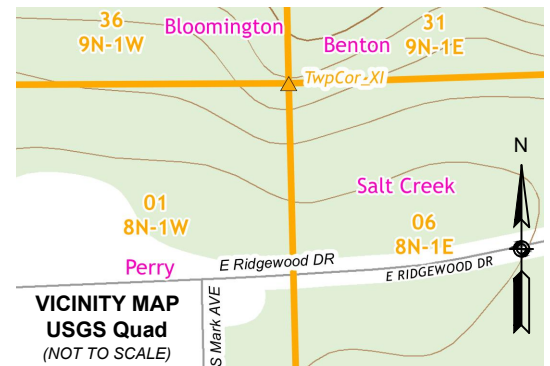
All ties to new Bearing Trees (BTs) are a mag nail set in a 2" metal shiner and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	S 44d E	27.8'	Mag nail set 1.5' above grade on the south side of a 21" black oak
Witness B	S 23d W	37.6'	Mag nail set 1.6' above grade on the west side of a 13" sugar maple on the east side of ravine
Witness C	N 40d W	11.4'	Mag nail and shiner set over old mag nail found 2.2' above grade on the southeast side of a 12" white oak with old east/west fence remains in the north side of the tree.
Witness D	N 38d E	6.9'	Mag nail and shiner set over old mag nail found 0.4' above grade on the southeast side of a 20" sugar maple with old east/west fence remains in the north side of the tree

#### OTHER ACCESSORIES:

Work done to preserve existing monument. A 5' steel t-post was set 0.5' north of the cut +, with a Monroe County "PROTECT NEARBY SURVEY MARKER" sign attached 2.4' above grade, facing south.

The stone was found leaning east on the east side of a small ravine and marked with a 1/2" iron pipe found 0.5' above grade. We straightened the stone and reset it in the same hole.



▲ **Monument Description:** 0.6' x 0.5' limestone with cut "+" across the entire top found 1.0' above grade with a 1/2" iron pipe 0.5' above grade on the north side of the stone.

**State Plane Grid Coordinates:** Point No.: 10100 Northing: 1426895.2', Easting: 3128766.0'

SHEET 1 OF 3	<b>MONUMENT RECORD</b> CORNER ID: <b>TwpCor_XI</b>	<b>Township Corner</b> Common to Sections 01-T08N-R01W Perry & 06-T08N-R01E Salt Creek & 31-T09N-R01E Benton South & 36-T09N-R01W Bloomington, Monroe County, Indiana	<b>OFFICE OF THE MONROE COUNTY SURVEYOR</b> Trohn Enright-Randolph Monroe County Surveyor Rachel Savich Oser Professional Surveyor 119 West 7th Street, Bloomington, IN 47404 (812) 349-2570
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**EXISTING SURVEY HISTORY** *Include as much detail and history of the corner as known at the time of perpetuation***ORIGINAL GOVERNMENT SURVEY:**

Year Surveyed: 1811 By: Arthur Henrie

Where filed or recorded: F\_EV01P229 Original monument: post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Butternut	12"	N 34° E	7.92 feet
Sugar	13"	S 14° E	24.42 feet

Notes: 100 links south of temporary post

**SUBSEQUENT CORNER RESTORATION:**

Date Surveyed: 4/4/1839 By: James Spencer, MCS

Where filed or recorded: MCSO LSB1, pg 60

Original monument: Not indicated

Bearing Trees or Reference Monuments: None

**SUBSEQUENT CORNER RESTORATION:**

Date Surveyed: 4/17/1852 By: James Woodbern, MCS

Where filed or recorded: MCSO LSB1, pg 97

Original monument: Not indicated

Bearing Trees or Reference Monuments: None

**SUBSEQUENT CORNER RESTORATION:**

Date Surveyed: 12/15/1881 By: M. Buskirk, MCS

Where filed or recorded: MCSO LSB2, pg 353

Original monument: Not indicated

Bearing Trees or Reference Monuments: None

**OTHER SURVEY HISTORY:** *Include details such as surveyor name, date, recording info, monument description, etc.*

The origin of this stone is unknown. It was witnessed by Monroe County Surveyor Edmund Farkas in 1983 and it was accepted on every subsequent survey on file for this corner. We accepted the stone with no associated uncertainty.

Date	RSID	Surveyor	Description	Source	Cabinet/Book	Pg	InstNo
4/4/1839	003124	Spencer, James	Legal survey in Section 1-T8N-R1W	Surveyor's Office	MCSO Survey Book 1	60	
4/17/1852	003126	Woodbern, James	Legal Survey in Section 36-T9N-R1W	Surveyor's Office	MCSO Survey Book 1	097	
12/15/1881	003128	Buskirk, M.	Legal Survey in Section 31-T9N-R1E	Surveyor's Office	MCSO Survey Book 2	353	
7/28/1968	002487	Graham, Raymond	Edgewood Hills Utility Easement. Date hard to read	Surveyor's Office	Township Drawers (Surveyor)		
8/4/1980	002415	Cobb, Gary D.	Plat of Recorded Deeds- William B. & Nelda M. Christ in Edgewood Hills. 2.42 acres	Recorder's Office	Book 277	15-17	
12/1/1987	002501	Archer, Steven W.	1.91 acre survey, Heritage Woods Road	Auditor's Office	Survey Drawers (Auditor)		
1/31/1991	002414	Potter, Kevin	Lot 8 & 9 Heritage Woods	Recorder's Office	Survey Book 1	406	103994
3/28/1991	002407	Archer, Steven W.	2.06 acre survey	Recorder's Office	Survey Book 1	164-166	215847
4/6/1993	000123	Smith, Stephen L.	Legal Survey in Section 31-T9N-R1E Belle Terre Boundary	Surveyor's Office	MCSO Survey Book 4	12	
4/29/2009	000908	Norrington, Darren	Heartland Boundary Survey	Recorder's Office	Survey Cabinet S2	21	2009016629.IN
2/22/2010	002413	Norrington, Darren	Cedar Springs Boundary survey	Recorder's Office	Survey Cabinet S2	27	2010003268.IN
1/20/2013	002459	Tapp, Philip O.	Boundary survey for Joshua Boyd. Typo corrected or Corner ID Per_X01	Recorder's Office	Filed digitally in the Recorder's Office		2013001983.IN
12/31/2014	002504	Smith, Stephen L.	Boundary Survey Lot 42 in Edgewood Hills Unrecorded Plat. Robert & Alison Evans	Recorder's Office	Horizontal Plat Cabinet	182	2015000303.IN
6/2/2015	001329	Borgman, Todd M.	Gentry Park ALTA	Surveyor's Office	Flat Files (Surveyor)		
9/22/2015	002464	Borgman, Todd M.	Gentry Park ALTA	Recorder's Office	Horizontal Plat Cabinet	186	2016002830.IN
11/14/2017	002468	Allen, Corey D.	Fitzsimmons Type "E" Admin Subd. Final plat	Recorder's Office	Plat Cabinet D	165	2017017503.IN
7/23/2019	003210	Wilken, Andrew E.	Anne Grossman boundary survey	Recorder's Office	Filed digitally in the Recorder's Office		2019012603.IN

SHEET  
2  
OF  
3

**MONUMENT RECORD**  
CORNER ID:  
**TwpCor\_XI**

**Township Corner**

Common to Sections 01-T08N-R01W Perry &  
06-T08N-R01E Salt Creek & 31-T09N-R01E Benton South &  
36-T09N-R01W Bloomington, Monroe County, Indiana



**OFFICE OF THE MONROE COUNTY SURVEYOR**  
**Trohn Enright-Randolph** Monroe County Surveyor  
**Rachel Savich Oser** Professional Surveyor  
119 West 7th Street, Bloomington, IN 47404 (812) 349-2570



Photos were taken on 3/21/2018 and 11/14/2018 with an iPhone 6s



*Trohn Enright-Randolph*  
Trohn Enright-Randolph  
Monroe County Surveyor

Accepted by the Monroe  
County Surveyor Review Board  
on 09/24/2020

*Rachel Oser*  
Rachel Savich Oser, State of Indiana  
Professional Surveyor No. 21100022

SHEET  
3  
OF  
3

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# MONUMENT RECORD

State of Indiana - County of Monroe

Section: 01

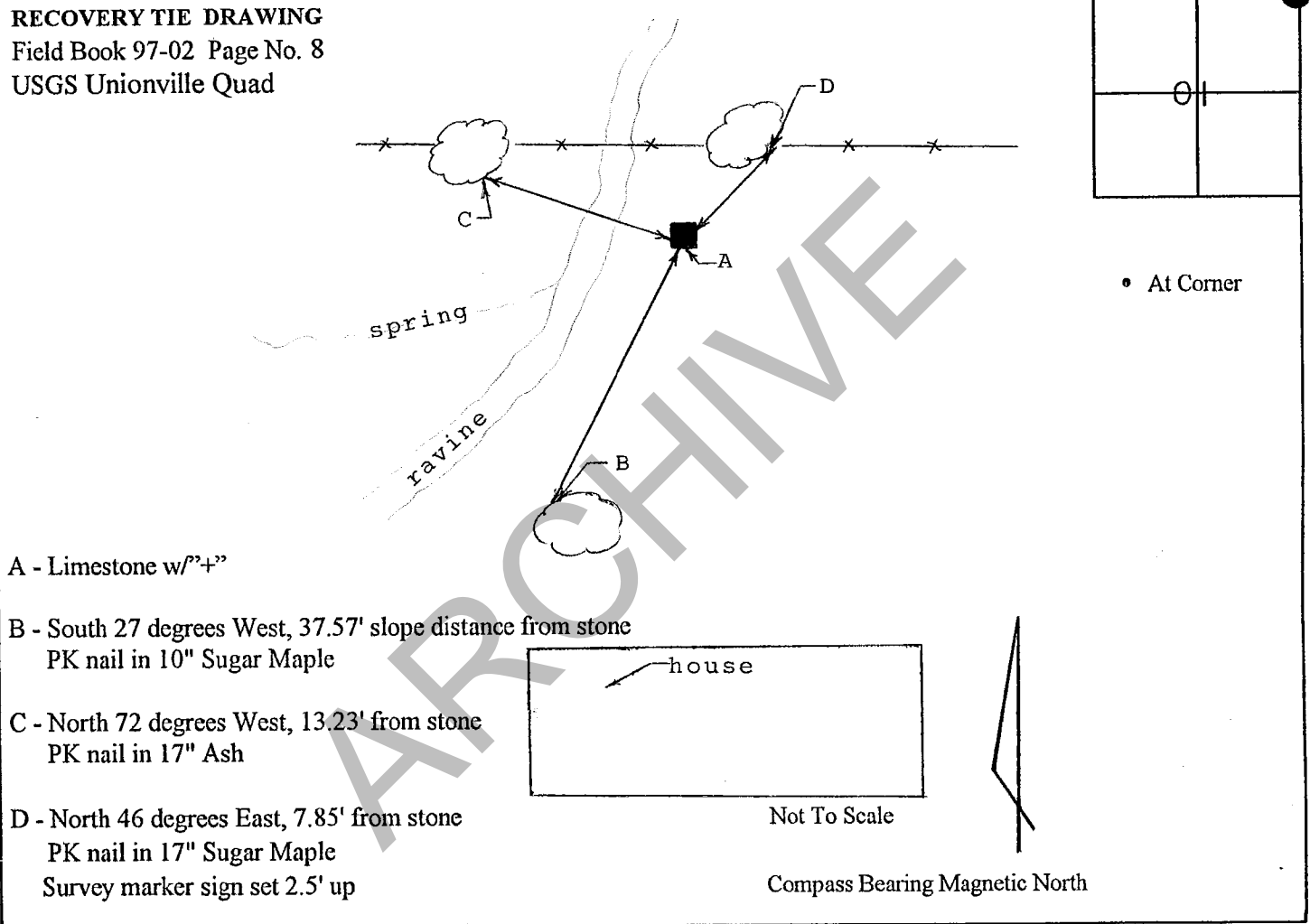
Township: 8 North

Range: 1 West

Corner ID: Twp Cor XI

**Monument Description & Remarks:** Found Limestone w/"+" at NE corner of section (Township Corner XI). Limestone was in good condition, solid in ground and leaning to the west towards a ravine. Stone measured 1.1' x 0.45' x 0.50' out of ground and was flagged with new and old pink ribbon.

**RECOVERY TIE DRAWING**  
Field Book 97-02 Page No. 8  
USGS Unionville Quad



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of Section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 2nd day of April, 1997.

*Kevin P. Enright*

Administered by

*Surveyor*

*Review Board*

Indiana R.L.S. No.

*N/a*

# MONUMENT RECORD

CORNER I.D.

Y - 1

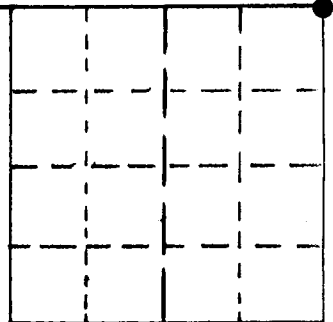
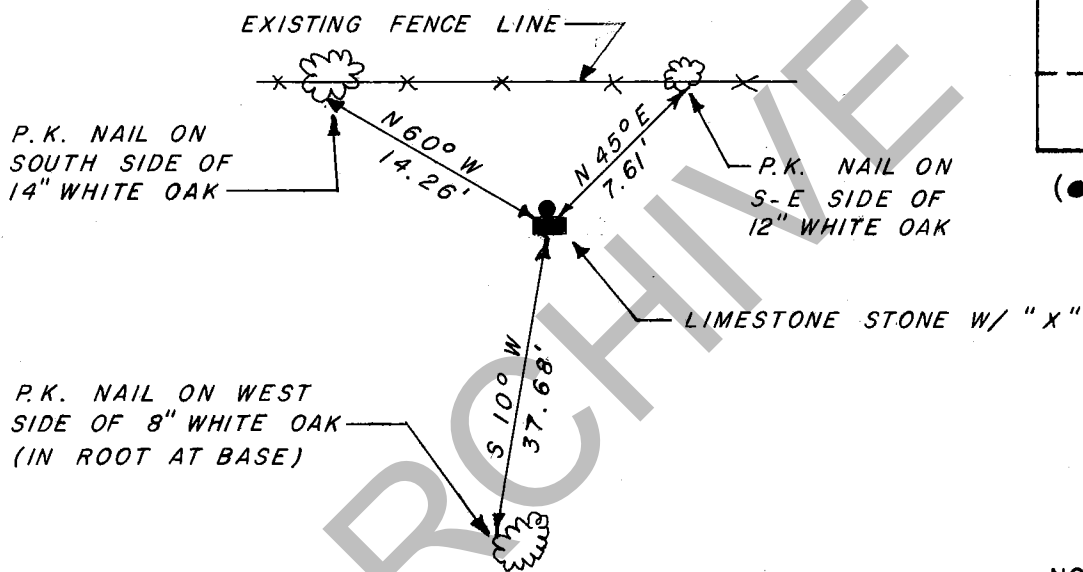
STATE OF INDIANA - COUNTY OF MONROE

SECTION 1, TOWNSHIP 8 NORTH, RANGE 1 WEST

## MONUMENT DESCRIPTION & REMARKS

FOUND LIMESTONE STONE W/ " X " ON TOP AND IRON PIPE ON THE NORTH  
SIDE. STONE IS 0.55 FT. X 0.50 FT. X 1.00 FT. TALL.

## RECOVERY TIE DRAWING



(●) AT CORNER



NOT TO SCALE

STATE OF INDIANA  
COUNTY OF MONROE

I, EDMUND O. FARKAS HEREBY CERTIFY THAT THIS  
DOCUMENT WAS PREPARED UNDER MY DIRECTION IN ACCORDANCE  
WITH THE PROVISIONS OF SECTION 17-3-64-4 - 17-3-64-8 OF  
THE INDIANA CODE, BEING ACTS OF 1965, CHAPTER 319; AND  
THE ABOVE DATA IS GIVEN UNDER MY HAND AND SEAL  
THIS 4 TH. DAY OF APRIL, 1983 A.D.

SPACE  
RESERVED  
FOR  
RECORDING  
OFFICER.

INDIANA REGISTERED LAND SURVEYOR NO. \_\_\_\_\_

OR \_\_\_\_\_

UNITED STATES GOVERNMENT AGENCY

TITLE

TOWNSHIP:  
PERRY

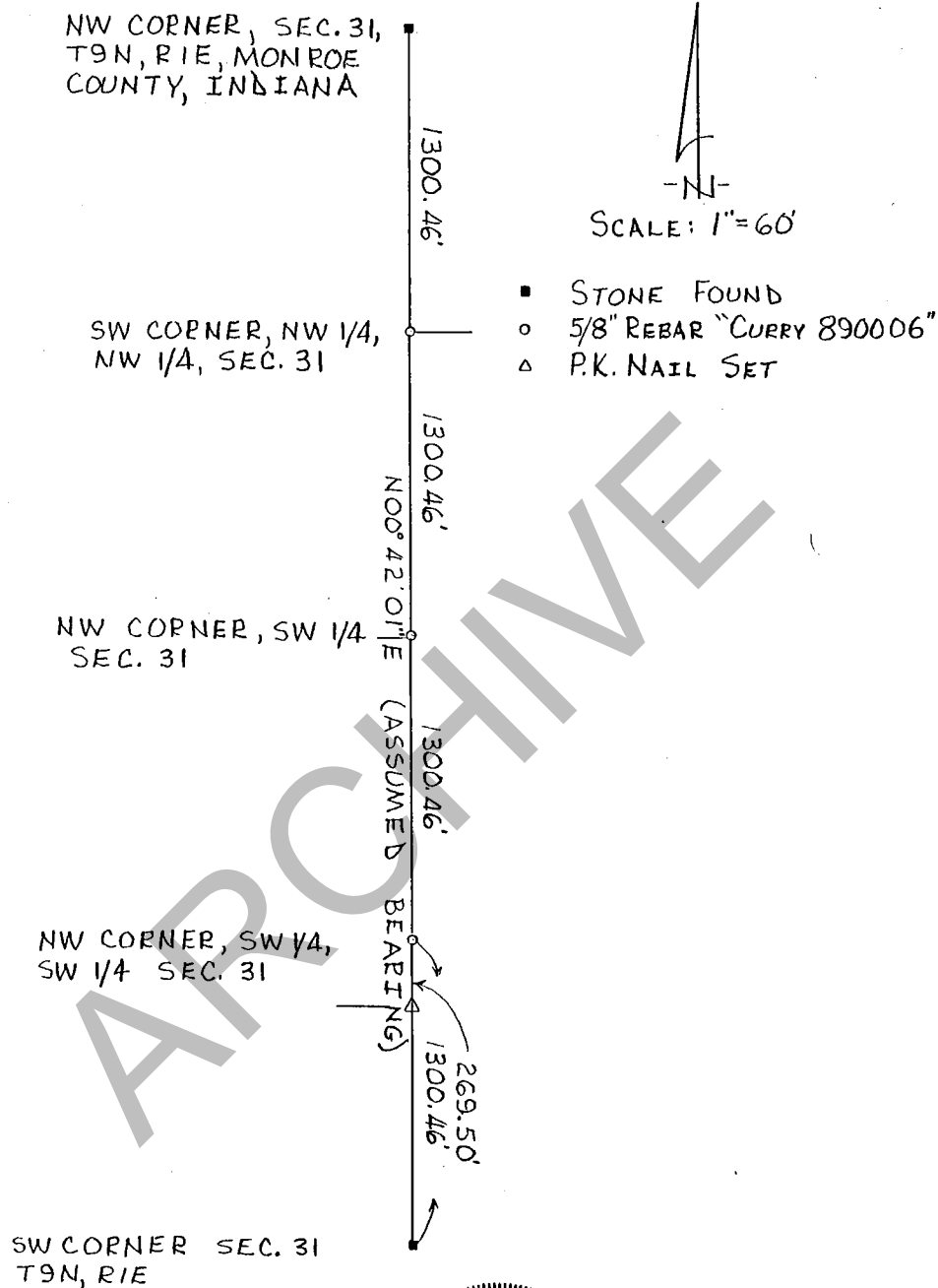
CORNER I.D.

Y - 1

**Douglas R. Curry**  
Registered Land Surveyor

Bloomington, IN 47403

Source: Deed Record 415, Page 260



Douglas R. Curry Jan. 25, 1994

Douglas R. Curry  
Indiana L.S. #890006

